## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals
12	0	semiconducotor and( (land adj grid adj array)or LGA) adj membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF
L3	0	semiconducotor and((land adj grid adj array)or LGA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF
L4	9715	((land adj grid adj array)or LGA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF
L5	2387	semiconductor and((land adj grid adj array)or LGA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF
L6	132	5 and membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF
L7	44	6 and socket	USPAT	OR	OFF
L8	82	6 and socket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF
L9	2	6 and (socket adj ((land grid adj array)or Iga))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF

## **EAST Search History**

L10	1	(direct adj socket adj loading)adj2 membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	
L11	4	(direct adj socket adj loading)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	
L12	2	(direct adj socket adj loading)and membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	.OFF	
L13	0	(((land adj grid adj array)or LGA)adj socket) adj membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	
L14	1	(LGA adj2 socket) adj2 membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	
L15	1	(LGA adj3 socket) adj3 membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	
L16	1	(LGA near socket) adj3 membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	
L17	0	((Land adj grid adj array) near socket) adj3 membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	

## **EAST Search History**

L18	122	socket adj3 membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2
L19		socket adj2 membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	
L20	0	19 and Iga	USPAT	OR	OFF	
L21	1	19 and Iga	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	,
L22	1	18 and Iga ·	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	
L23	· 15	18 and (land adj grid array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	.OR	OFF	
L24	1	18 and (land adj grid adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	-
L25	47	socket and membrane and (land adj grid adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	
L26	28	socket and membrane and (land adj grid adj array)	USPAT	OR	OFF	]: